

# Circuits Multiple Choice Questions And Answers

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### **Electric circuits, Current, and resistance (Chapter 22 and 23)**

Multiple choice questions 1 The charge carriers in metals are A electrons B positrons C protons D a mix of protons and electrons 2 A battery is connected to a resistor Increasing the resistance of the resistor will A increase the current in the circuit B decrease the current in the circuit C not affect the current in the circuit 3

### **Basic Question Bank With Answers and Explanations**

Basic Question Bank With Answers and Explanations Transcribed (2007 09 28) The number at the end within the bracket identifies which of the four multiple choice answers is the correct one open and short circuits 5-4 Ohm's law - single resistors 5-5 series and parallel resistors

### **AP Physics Practice Test: Capacitance, Resistance, DC Circuits**

AP Physics Practice Test: Capacitance, Resistance, DC Circuits ©2013, Richard White wwwcrashwhitecom This test covers capacitance, electrical current, resistance, emf, electrical power, Ohm's Law, Kirchhoff's Rules, and RC Circuits, with some problems requiring a knowledge of basic calculus Part I Multiple Choice 1

### **MULTIPLE CHOICE QUESTIONS - AE - Dronacharya**

MULTIPLE CHOICE QUESTIONS - AE On Rectifiers and Filters: 1 In a half wave rectifier, the load current flows for what part of the cycle a 400 b 900 c 1800 d 3600 2 In a full wave rectifier, the current in each diode flows for a whole cycle of the input signal b half cycle of the input signal c more than half cycle of the input signal

### **PSI Physics Electric Current and Circuits Multiple Choice ...**

PSI Physics Electric Current and Circuits Multiple Choice Questions 1 The amount of charge flowing through a cross-sectional area of a wire per unit



affecting the strength of electromagnets

### Unit 6: Electrostatics Multiple Choice Portion

Physics 12:Unit 6 Questions.doc Version 2007 2 - 33 - ©Lockwood, Murray and Bracken Unit 6: Electrostatics Multiple Choice Portion 1 Which one of the following represents correct units for

### Pretest for Capacitors - Polytechnic School

Pretest for Capacitors 1) At the moment the switch closes on this freshly connected RC circuit a  $Q = 0, I_0 = \varepsilon/R$  b  $Q = C \varepsilon, I_0 = 0$  c  $Q = C \varepsilon, I_0 = \varepsilon/R$  d  $Q = 0, I_0 = 0$  2) As the capacitor in the RC circuit above reaches its maximum charge: a the rate at which the current changes decreases and the rate at which the charge changes

### MULTIPLE CHOICE QUESTIONS

MULTIPLE CHOICE QUESTIONS In the experiment on finding the equivalent resistance of two resistors connected in series, the ammeter is correctly connected in (a) circuit (I) only (c) both circuits (I) and (II) (b) circuit (II) only (d) neither of the two circuits

### Last Name: First Name: Physics 102 Spring 2007: Final Exam ...

May 4, 2007 PHYS102 Final Exam - Multiple-Choice Section Page 12 For questions 19 - 20 refer to the figure below Two isolated, identical spherical drops of mercury (a good electrical conductor) each carry a net charge of  $+q_0$  and an electric potential  $V_0$  at the surface with respect to infinity